

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Barbara J. Winslow and Mark D. Cochran  
Serial No.: Not Yet Known  
Filed : Herewith  
For : RECOMBINANT VIRUS EXPRESSING FOREIGN DNA ENCODING  
FELINE CD80, FELINE CD86, FELINE CD28, FELINE  
CTLA-4 OR FELINE INTERFERON- $\gamma$  AND USES THEREOF

1185 Avenue of the Americas  
New York, New York 10036  
April 30, 1999

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

PRELIMINARY AMENDMENT

Please amend the above-identified application as follows:

In the Claims:

Please cancel claims 1-36 without prejudice or disclaimer and add  
new claims 37-73 as follows.

--37. (New) A recombinant virus which comprises at least one foreign nucleic acid inserted within a non-essential region of the viral genome of a virus, wherein each such foreign nucleic acid (a) encodes a protein selected from the groups consisting of a feline CD28 protein or an immunogenic portion thereof; a feline CD80 protein or an immunogenic portion thereof; a feline Cd86 protein or an immunogenic portion thereof; or a feline CTLA-4 protein or an immunogenic portion thereof and (b) is capable of being expressed when the recombinant virus is introduced into an appropriate host.

--38. (New) The recombinant virus of claim 37 which comprises at least two foreign nucleic acids, each inserted within a non-essential region of the viral genome.